

- 1 1. An apparatus for leveling and smoothing comprising:
2 a smoothing float having a smoothing surface, said smoothing surface opposing a
3 blade-connecting surface;
4 a leveling blade having an edge formed between a float-connecting surface and an
5 opposing pull-connecting surface;
6 a resilient connection between said float-connecting surface and said blade-
7 connecting surface, said resilient connection forming an angle between said float-
8 connecting surface and said blade-connecting surface, said angle ranging from 0° to 180°;
9 and
10 a pulling means, said pulling means having a pulling end and a blade-connecting
11 end, said blade-connecting end having a mating attachment to said pull-connecting
12 surface, said mating attachment connecting said pulling means to said leveling blade.
- 1 2. The apparatus as in claim 1 wherein said smoothing float is made from material
2 selected from a group consisting of aluminum and rubber.
- 1 3. The apparatus as in claim 1 wherein said leveling blade is made from material selected
2 from a group consisting of aluminum, wood, and rubber.
- 1 4. The apparatus as in claim 1 wherein said resilient connection comprises a connecting
2 strip, said connecting strip having cement-pulling properties.
- 1 5. The apparatus as in claim 1 wherein said connecting strip is made from material
2 selected from a group consisting of wood, magnesium-based metal, rubber, and plastic.
- 1 6. The apparatus as in claim 1 wherein said pulling means is selected from a group
2 consisting of a handle, a rope, and a chain.
- 1 7. The apparatus as in claim 1 wherein said mating attachment is selected from a group
2 consisting of rigid and articulated.

1 8. The apparatus as in claim 1 wherein said mating attachment comprises a mounting
2 bracket.

1 9. The apparatus as in claim 1 further comprising a vibration means, said vibration means
2 being attached to said pull-connecting surface.

1 10. The apparatus as in claim 1 wherein said pulling end further comprises an extension
2 means for elongating said pulling end.

1 11. A method for making an apparatus for leveling and smoothing, said method
2 comprising:
3 fabricating a connecting strip;
4 fabricating a smoothing float, said smoothing float having a smoothing surface
5 and an opposing blade-connecting surface;
6 fabricating a leveling blade, said leveling blade having a float-connecting surface
7 and an opposing pull-connecting surface;
8 resiliently attaching said connecting strip to said float-connecting surface and said
9 blade-connecting surface, said step of attaching having the effect of forming an angle
10 between said leveling blade and said smoothing float in the range of 0° and 180°; and
11 matingly attaching a pulling means to said pull-connecting surface.

1 12. The method of claim 11 further comprising:
2 attaching a vibrating means to said pull-connecting surface.

1 13. The method as in claim 11 wherein said smoothing float is made from material
2 selected from a group consisting of aluminum and rubber.

1 14. The method as in claim 11 wherein said leveling blade is made from material selected
2 from a group consisting of aluminum, wood, and rubber.

1 15. The method as in claim 11 wherein said connecting strip has cement-pulling
2 properties.

1 16. The method as in claim 11 wherein said connecting strip is made from material
2 selected from a group consisting of wood, magnesium-based metal, rubber, and plastic.

1 17. The method as in claim 11 wherein said pulling means is selected from a group
2 consisting of a handle, a rope, and a chain.

1 18. The method as in claim 11 wherein said pulling means further comprises a means for
2 extension.

1 19. The method as in claim 11 wherein said step of matingly attaching further comprises:
2 affixing a mounting bracket between said pulling means and said pull-connecting
3 surface.